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NOTICE OF ALLOWANCE AND FEE(S) DUE

23543

7590

10/03/2005

AIR PRODUCTS AND CHEMICALS, INC.
PATENT DEPARTMENT
7201 HAMILTON BOULEVARD
ALLENTOWN, PA 181951501

EXAMINER

FASTOVSKY, LEONID M

ART UNIT PAPER NUMBER

3742

DATE MAILED: 10/03/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/054,010	01/21/2002	Barry Gelernt	06161USA	5486

TITLE OF INVENTION: VAPOR FLOW CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/03/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885	giiiia 22313-1430		
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indicated unless corrected b	pelow or directed otherwise	in Block 1, by (a	ders and nonneation) specifying a new c	of maintenance fees orrespondence address	will be mailed to the currents; and/or (b) indicating a separate	arate "FEE ADDRESS" for	
maintenance fee notification CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used for	or domestic mailings of the	
	·			Fee(s) Transmittal. T	his certificate cannot be used	for any other accompanying	
23543 75	10/03/2005			have its own certifica	al paper, such as an assignmete of mailing or transmission.	ent or formal drawing, musi	
AIR PRODUCTS	S AND CHEMICAL	S, INC.		Ce	ertificate of Mailing or Trans	smission	
PATENT DEPART	TMENT			I hereby certify that t	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United	
7201 HAMILTON				addressed to the Ma	with sufficient postage for finil Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile	
ALLENTOWN, PA	A 181951501			dansimiled to the OS	110 (371) 273-2883, Oli die C	(Depositor's name)	
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				<u></u>		(Date)	
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10/054,010	01/21/2002		Barry Gelernt		06161USA	5486	
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nonprovisional	NO	\$1400	00 \$300		\$1700	01/03/2006	
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FASTOVSKY	, LEONID M	3742	<u> </u>	392-399000	J		
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CFR 1.363).		Ì		inc patent front page, in to 3 registered pate	1		
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,				
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<u>-</u>	RESIDENCE DATA TO B	F PRINTED ON T	· ·	<u>-</u>	.		
			•		nee is identified below, the d	locument has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute for filing	g an assignment.	nee is identified below, the d		
(A) NAME OF ASSIGNE	BE .	. (B)) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)		
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Please check the appropriate	assignee category or category	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
la. The following fee(s) are e	enclosed:	4b.	. Payment of Fee(s):				
☐ Issue Fee				nount of the fee(s) is en			
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Advance Order - # of	Copies		Deposit Account Num	nereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
	(from status indicated above)		1911			
a. Applicant claims SA	MALL ENTITY status. See	37 CFR 1.27.	b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issuablication Fee (if required) was of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other the Office.	re-apply any previous nan the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
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ubmitting the completed app	dication form to the USPIC	J. Time will vary (depending upon the i	ndividijal case. Anv ca	the public which is to file (and minutes to complete, including the amount of the amount of the second control	me vou require to complete	
his form and/or suggestions	for reducing this burden, sh	ould be sent to the	Chief Information O	fficer, U.S. Patent and	Trademark Office, U.S. Dep. S. SEND TO: Commissioner	artment of Commerce P.O.	
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ALLENTOWN,	, PA 181951501		3742	
			DATE MAILED: 10/03/200:	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 15 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 15 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.